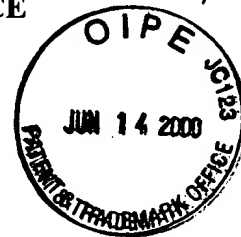


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PATENTS
112047-0012 Power of Attorney
#2 J. Hayner
6/7-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In Re The Application of:
Yassir Elley et al.

Serial No.: 09/309,045

Filed: May 10, 1999

For: METHOD AND SYSTEM FOR
DYNAMIC ISSUANCE OF
GROUP CERTIFICATES

Examiner: Not yet assigned

Art Unit: Not yet known

Cesari and McKenna, LLP
30 Rowes Wharf
Boston, MA 02110
June 14, 2000

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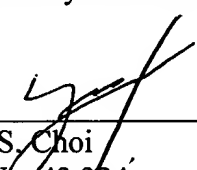
Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

LETTER

Please find enclosed a **Power of Attorney for Patent Application** for filing in connection with the above-referenced matter. Please charge any additional fee occasioned by this paper to our Deposit Account No. 03-1237.

Respectfully submitted,



Yong S. Choi
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POWER OF ATTORNEY FOR PATENT APPLICATION

Sun Microsystems, Inc. assignee by instrument recorded at Reel 010510, Frame 0071 of United States Patent Application Serial No. 09/303,045, filed 05/10/99, for METHOD AND SYSTEM FOR DYNAMIC ISSUANCE OF GROUP CERTIFICATES, hereby appoints Kenneth Olsen, Reg. No. 26,493; Timothy J. Crean, Reg. No. 37,116; Robert S. Hauser, Reg. No. 37,847; Joseph T. FitzGerald, Reg. No. 33,881; Alexander E. Silverman, Reg. No. 37,940; Christine S. Lam, Reg. No. 37,489; Anirama Rakshpal Gupta, Reg. No. 38,275; Sean P. Lewis, Reg. No. 42,798; Michael J. Schallopp, Reg. No. 44,319; Bernice B. Chen, Reg. No. 42,403; Kenta Suzue, Reg. No. 45,145; Noreen A. Krall, Reg. No. 39,734; Richard J. Luthin, Jr., Reg. No. 39,756; Monica D. Lee, Reg. No. 40,696; Marc D. Foodman, Reg. No. 34,110 and Naren Chaganti, Reg. No. 44,602, all of Sun Microsystems, Inc., 901 San Antonio Road, Palo Alto, CA 94303; Michael E. Attaya, Reg. No. 31,731; Charles J. Barbas, Reg. No. 32,959; Joseph H. Born, Reg. No. 28,283; Robert A. Cesari, Reg. No. 18,381; Yong S. Choi, Reg. No. 43324; Brian C. Dauphin, Reg. No. 40,983; Steven J. Frank, Reg. No. 33,497; Christopher K. Gagne, Reg. No. 36,142; William A. Loginov, Reg. No. 34,863; A. Sidney Johnston, Reg. No. 29,548; John F. McKenna, Reg. No. 20,912; Martin J. O'Donnell, Reg. No. 24,204; Thomas C. O'Konski, Reg. No. 26,320; Rama Nath, Reg. No. 27,072; Edwin H. Paul, Reg. No. 31,405; Michael R. Reinemann, Reg. No. 38,280; Rita M. Rooney, Reg. No. 30,585; Heather Shapiro, Reg. No. 41,305; Joseph Stecewycz, Reg. No. 34,442; and Patricia A. Sheehan, Reg. No. 32,301, Cesari and McKenna, LLP, 30 Rows Wharf, Boston, MA 02110, jointly, and each of them severally, my attorneys and attorney, with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith. Please direct all telephone calls to Yong S. Choi at (617) 951-3080. Please address all correspondence to Yong S. Choi.

SUN MICROSYSTEMS, INC.

Date: 6 June 2000

By: 

Kenneth Olsen, Esq.

Vice-President of Intellectual Property

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